

Criminal and Juvenile Justice Information Policy Group

Inventory of Integration Priorities

Description:		Status:	Current or Future Funding:	BCA/MN Justice Information Services (MNJIS) Recommendation:
Core Priorities: <i>Note: MNJIS has consolidated method of submission to one schema for core priorities.</i>				
Electronic Charging Service (eCharging)	eCharging is a centralized service available to law enforcement and prosecution to electronically prepare and transmit charging documents with the courts (incidents and criminal complaints). Two additional modules in the service include submitting DWI administrative forms and electronic citations (eCitation). This project also integrates new breath testing instruments statewide.	Deployment schedule for one-two counties per month. Deployment completion planned for 2014. DWI being deployed independently by agency rather than by county. As of June 2012, complaints are deployed in 36 counties, citations – 14 counties plus 8 State Patrol districts, DWI forms – 36 counties, and incident referrals – 19 counties.	BCA MNJIS funding: FY12 - \$1,561,000 (\$926,000 state; \$635,000 federal) FY13 Estimate - \$1,927,000 (\$1,256,000 state; \$671,000 federal) Includes funding for development, adaptors, and deployments.	Continue as a core priority.
Integrated Search Service (ISS)/Name-Event Index Service (NEIS)	ISS is an application that allows criminal justice professionals to use a single query to access multiple databases and determine what records are available on individuals. NEIS is a statewide, centralized index to link names and events from separate criminal justice information systems – much like a card catalog in the library relates to books. The linking of information from multiple sources allows criminal justice professionals to have a consolidated view of information about a subject. The goal is to eventually have all records linked by a biometric identifier. NEIS will be accessed via ISS.	ISS current development activities are focused on improving both access to and presentation of information. Several phases are scheduled: enhance court information by replacing current Court Web Service and interface with Court's new Court Integration Services; expand information from POR and MRAP; add functional search capabilities; add report generation capabilities and add access to and integration of NEIS data with conventional ISS data. NEIS data sources include: Criminal History, Predatory Offender Registry, basic charging information, and booking information.	BCA MNJIS funding: FY12 - \$1,100,000 (state) FY13 Estimate - \$1,485,000 (state)	Continue as a core priority.

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NEIS enhancements for 2012 and 2013 will consist of expanding person-event data from eCharging, Warrants, MNCIS events (MNCIS contract required), MRAP and other LEMS.

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	Description:	Status:	Current or Future Funding:	BCA/MN Justice Information Services (MNJIS) Recommendation:
Other Active Projects:				
Statute Service Enhancement	Updating underlying technology of the Statute Service. The enhancement will also include some 'flags' identified by the user group.	Update to underlying technology to be completed August 2012.	BCA MNJIS funding: FY12 - \$231,000 (state) FY13 Estimate - \$61,000 (state)	Complete this phase.
New Computerized Criminal History System (nCCH) (Analysis) <i>*High Priority</i>	Current Computerized Criminal History (CCH) System is over 20 years old. A new CCH will be needed in the near future to provide more accurate and complete information with the ability to integrate with other data sources such as AFIS and NEIS.	High-level requirements have been completed. Study examining scope and cost of project to replace CCH nearly complete. Analysis to be completed by September 2012.	BCA MNJIS funding: FY12 - \$88,000 (\$32,000 state; \$56,000 federal) FY13 Estimate - \$214,000 (\$31,000 state; \$183,000 federal)	Replacement of system, dependent on future funding.
New Criminal Justice Reporting System (CJRS) (Analysis) <i>*High Priority</i>	A new criminal justice reporting system is needed to replace the antiquated, 30-yr old Criminal Justice Reporting System (CJRS) used by criminal justice agencies to report their statistics to the FBI. The new system will eliminate manual data entry and contain more detailed information for analysis.	Analysis currently being done to assess state and local costs to replace. Law enforcement focus group surveyed as part of analysis strongly supports transition to NIBRS. Analysis to be completed by September 2012.	BCA MNJIS funding: FY12 - \$29,000 (state) FY13 Estimate - \$19,000 (state)	Replacement of system, dependent on future funding.
Orders for Protection Replacement	The new Orders For Protection (OFP) database system will improve the quality and accessibility of OFP information available to officers, resulting in increased safety of victims and improved enforcement of OFPs. This new OFP database will provide the means to transmit OFP	The project is scheduled for 2012 and 2013. The courts will evaluate and identify enhancements required to the current MNCIS Odyssey system. Courts will work with the BCA on the requirements that law enforcement has to in order to provide integration with the BCA and NCIC. The	\$985,000 million federal grant split as follows: Courts - \$860,000 BCA MNJIS - \$100,000 MN Coalition for Battered Women - \$25,000 BCA MNJIS state funding: FY12 - \$9,000	Continue dependent on available funding.

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	data from the Minnesota Court Information System (MNCIS) to Minnesota Justice Information Services (MNJIS) at the BCA, which thereafter flows into the Federal NCIC "Hot Files".	project will also focus on the needs of the Tribes regarding OFPs and with the MCBW on training and education.	FY13 Estimate - \$60,000	
Suspense Prevention and Reduction Projects	<p>"Suspense" records are created in an individual's criminal history when a fingerprint is not linked to an arrest disposition. The lack of linking is due to various factors but the main three factors are: 1) data quality; 2) local business practices; and 3) conversion of MNCIS data to the BCA's criminal history system.</p>	<p>Work efforts have been underway in each of the three areas to reduce the "flow" of records into "suspense". Records falling into suspense have been reduced to less than 10% as required by the Legislature. As of June 2012, suspense was at 7.58%. The conversion of criminal history data from the Courts' system (MNCIS) is an active project that is expected to be completed by the end of FY13.</p>	<p>BCA MNJIS funding:</p> <p>FY12 - \$355,000 (state)</p> <p>FY13 Estimate - \$350,000 (state)</p> <p>These funds are specifically for the data conversion project.</p> <p>There is also one FTE assigned to work with local agencies on suspense prevention efforts (\$60,000 per year).</p>	Continue suspense reduction efforts as staff time and resources allow. Continue the project to convert MNCIS data.

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Description:	Status:	Current or Future Funding:	BCA/MN Justice Information Services (MNJIS) Recommendation:
Future Integration Priorities			
National Data Exchange (NDEx)	N-DEx is an FBI federal system which allows information sharing for criminal justice professionals at the national and regional level, linking participating regional and state systems.	Awaiting legislative approval. <i>The Policy Group received recommendations from the Task Force and approved legislative language in February 2012.</i>	To be determined. No funding allocated at this time. Submit legislative initiative for 2013 session.
New Computerized Criminal History System (nCCH) (Replacement) <i>*High Priority</i>	Current Computerized Criminal History (CCH) System is over 20 years old. A new CCH will be needed in the near future to provide more accurate and complete information with the ability to integrate with other data sources such as AFIS and NEIS.	High-level requirements have been completed. Study examining scope and cost of project to replace CCH nearly complete. Analysis to be completed by September 2012. <i>Both Policy Group and Task Force recommend to make replacement of CCH and CJRS a high priority with targeted legislative funding to benefit the criminal justice system.</i>	To be determined after analysis is complete. Replacement of system, dependent on future funding.
New Criminal Justice Reporting System (CJRS) Analysis) <i>*High Priority</i>	A new criminal justice reporting system is needed to replace the antiquated, 30-yr old Criminal Justice Reporting System (CJRS) used by criminal justice agencies to report their statistics to the FBI. The new system will eliminate manual data entry and contain more detailed information for analysis.	Analysis currently being done to assess state and local costs to replace. Law enforcement focus group surveyed as part of analysis strongly supports transition to NIBRS. Analysis to be completed by September 2012. <i>Both Policy Group and Task Force recommend to make replacement of CCH and CJRS a high priority</i>	To be determined after analysis is complete. Replacement of system, dependent on future funding.

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Single Sign-On/Identity Access Management (IAM)/Standard User Interface (SUI) (future phases of ISS)	A coordinated identity and access management system that will provide a “single sign-on” for all BCA statewide systems, a security service to identify user roles and privileges, and other security protocols. SUI is a single point of entry (a portal or single screen) where users can access a number of individual criminal justice information systems (not to just query the information but to access the full functionality of each system).	Limited work being done on Single Sign-On as part of current phase of ISS (to validate concept). A basic component of the SUI was also added, the MyBCA Landing Page. Work is being done to apply the same Authentication and Authorization rules to the use of computer-to-computer services. Future phases will include implementing Single Sign-On for all BCA applications delivered through ISS and developing the full SUI.	To be determined. Limited funding as part of current phase of ISS.	Move to a Core Priority as the next phase of ISS.
Warrants Process Improvements	The BCA completed an analysis of current warrant processes in MN in 2007. A Warrants Delivery Team was created to review the report and make recommendations on business process improvements that could be accomplished in the short-term without allocated funding.	Report review completed in August 2008. Policy Group approved implementing low-cost recommendations as resources permit. Minimal work has been completed on the recommendations; however, the warrants system was updated in 2011 based on federal requirements to provide better filtering of warrant data.	To be determined. No funding allocated at this time.	Implement recommendations as resources permit.
MN Offense Codes (MOC)	Analysis of MOC system including current practices and business needs for the statistical information MOCs are used for.	Study completed by the MOC Work Group in FY08. Recommendations presented to the Task Force and Policy Group in June 2008. Policy Group approved changes to be incorporated in Courts/MNCIS plan/queue. MNJIS directed to vet specific codes with users. Some	To be determined. No funding allocated at this time.	Review status once funding for replacement of the crime reporting system is available.

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		analysis work completed in FY10 in preparation for further vetting; however work ceased due to FY11 budget reductions. Future work dependent on CJRS replacement.		
Predatory Offender Registry (POR) Booking Check	An Automated check of the Predatory Offender Registry (POR) during the booking/fingerprinting process through livescan devices.	No activity at this time.	To be determined. No funding allocated at this time.	Future recommendation dependent on available funding.
Local Agency Assistance Team	BCA staff dedicated to providing direct integration planning assistance to medium and smaller-sized jurisdictions.	No activity at this time.	To be determined. No funding allocated at this time.	Future recommendation dependent on available funding.
State-Provided Records Management System (RMS)	The state providing smaller agencies a basic RMS, possibly through eCharging or CIBRS.	No activity at this time.	To be determined. No funding allocated at this time.	Future recommendation dependent on available funding.
Statute Service Enhancement – Phase 2	This phase of the enhancement would include local ordinances that would be entered and used by local agencies as well as the courts' Central Payables system.	No activity at this time.	To be determined. No funding allocated at this time.	Future recommendation dependent on available funding.
CIBRS Enhancement	Improve search capability and update technology based on user feedback and requirements.	Limited technology upgrade in FY13. Future enhancement and upgrade dependent on new crime reporting system and N-DEx legislation.	To be determined. No funding allocated at this time.	Review status once solution and funding for replacement of crime reporting system are identified and if N-DEx legislation is passed.
Electronic Worksheet System (EWS)	Application facilitates completion of sentencing worksheet in an electronic format. Worksheets are a required component of pre-sentence investigation (PSI). EWS permits probation agent to collect in one application all	Detailed specifications completed for application redesign, data conversion, and data load. Project is on hold until funding can be secured.	The Department of Corrections estimates this project at \$400,000-\$490,000.	Future recommendation dependent on available funding.

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information relevant to determining appropriate felony sentence, and to have that information reviewed by Sentencing Guidelines staff prior to submission to court. EWS resides in Statewide Supervision System, and is last application sitting on S³ classic. Funding needed to move EWS to new S³.

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Description:	Status:	Current or Future Funding:	BCA/MN Justice Information Services (MNJIS) Recommendation:
Other Activities:			
Ongoing Maintenance and Enhancements to Current BCA Applications	Ongoing maintenance and enhancements to Predatory Offender Registry (POR), MN Repository of Arrest Photos (MRAP), MN Statute Service, Law Enforcement Message Switch (LEMS), MN Computerized Criminal History (CCH), CIBRS etc.	Ongoing	BCA MNJIS base budget funding. Continue to implement integration priorities as determined by Policy Group, BCA clients, and statutory mandates with base budget funding.
Ongoing Maintenance and Enhancements to Current DOC Applications	Ongoing maintenance and enhancements to Statewide Supervision System.	Ongoing	DOC base budget funding BCA MNJIS providing \$150,000 of integration funding in FY13. In FY2013 assist DOC with upgrades to S ³ . This will also allow DOC to submit to NEIS.
Ongoing Maintenance and Enhancements to Current Courts Applications	Ongoing maintenance and enhancements to MNCIS and Court Web Services.	Ongoing	Courts base budget funding.
Local Funding/Grants	The state has funded specific statewide integration initiatives for locals through grants to agency vendors and to agencies directly.	Grant funding currently targeted for interfaces and adaptors for core priority projects (such as eCharging and CIBRS) through agreements with individual agencies. Provided integration funding in FY11 to assist MCCC with replacing MCAPS to enhance eCharging capabilities.	State and federal BCA MNJIS funding allocated through FY13 for core priority projects. FY11 integration funding to MCCC - \$250,000 Future recommendation dependent on available funding.

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Description:		Status:	Current or Future Funding:	BCA/MN Justice Information Services (MNJIS) Recommendation:
Completed Projects:				
Comprehensive Incident-Based Reporting System (CIBRS)	CIBRS is a statewide database containing MN law enforcement incident data to be used for investigative purposes by law enforcement (access to CIBRS restricted to MN law enforcement by statute).	CIBRS system is developed and is being deployed to law enforcement agencies throughout the state. As of June 2012, there were 129 submitting agencies and 14 access-only agencies with 2.815 million records in the system. (agencies do not need to submit data in order to access data).	BCA MNJIS funding: FY12 - \$72,000 (\$47,000 state; \$24,000 federal) Funding for ongoing support and maintenance.	Completed
Probation Client Event Notification	This service is an automated notification from the BCA to probation officers when an offender under their supervision is fingerprinted.	The notification service went live in February 2010.	Funding for ongoing support and maintenance.	Completed
MNJIS Reports on Demand (MROD) Formerly known as Court Information Summary Report (CISR)	MROD is an electronic reporting tool that produces a succinct and accurate report of criminal history information from the Courts' information system (MNCIS). The data are used in making critical release and sentencing decisions.	MROD completed in June 2009 and tool is currently available for authorized criminal justice users. Minor enhancements completed in FY10.	Funding for ongoing support and maintenance.	Completed
Domestic Abuse No Contact Orders (DANCO)	The Legislature mandated that domestic abuse no contact orders be made available to law enforcement through the BCA (this includes a photograph of the subject if available).	The integration project to pass domestic abuse no contact orders from MNCIS to BCA was completed in Dec 08. Phase 2 (including photo of subject) was completed Dec 09.	Funding for ongoing support and maintenance.	Completed
Integration Cookbook	The "Cookbook" was designed as a how-to guide to assist medium and smaller-sized agencies with integration planning and activities.	Version 1 of the Cookbook was released in January 2008. Version 2 is on hold due to resource limitations.	No funding allocated at this time.	Completed

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Statewide Citation Standard	There are currently over 128 versions of electronic and paper citations in MN (with over 1 million citations issued annually). A statewide citation standard is needed for successful integration between the Courts' MNCIS application, eCharging and the Courts' Central Payables system.	A workgroup of stakeholders created recommendations for a statewide standard in early 2010. Those recs were vetted for comment through two solicitations. Final recs were submitted to the Commissioner of Public Safety and Chief Justice of the MN Supreme Court for consideration. Agencies could begin using the new citations in July 2011 and, with the exception of Ramsey and Hennepin counties, were required to do so January 1, 2012.	No funding allocated at this time.	Completed
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